

SAFETY AND BUILDINGS DIVISION Plumbing Product Review P.O. Box 2658 Madison, Wisconsin 53701-2658

Jim Doyle, Governor Mary P. Burke, Secretary

April 25, 2005

HUFFCUTT CONCRETE, INC. BILL OLSON 4154 123RD ST CHIPPEWA FALLS WI 54729

Department of Commerce

Re: Description: SEWAGE TANKS, CONCRETE HUFFCUTT CONCRETE, INC.

Product Name: SEPTIC/SEPTIC, SEPTIC/PUMP, SEPTIC/SIPHON OR HOLDING

Model Number(s): 1000/600

(42.0" L.L., 24.5/14.93 GAL/IN., 96" MAX. DEPTH OF BURY, 845 G.P.D. WHEN USED AS

À SEPTIC/SEPTIC TANK OR 525 G.P.D. WHEN USED AS A SEPTIC/PUMP OR SEPTIC/SIPHON TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL

WASTEWATER)

Product File No: 20050154

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of April 2010.

This approval is contingent upon compliance with the following stipulation(s):

- This product is approved to use the following:
  - Four, six or eight inch inlet and outlet openings.
  - Bottom and side pipe openings for siphon, pump and holding tanks.
  - Pipe materials constructed in conformance with Table 84.30-2 or 84.30-11, Wis. Admin. Code poured into tank cover or access cover.
  - 12-inch access port for holding tanks.
  - Four inch discharge opening in riser.
  - Two inch schedule 40 PVC cast in riser for electrical wiring.
  - Metal lockdown cover.
  - Cast-A-Seal and PSX Gasket System by Press Seal Gasket Corp., Polylok II High Pressure Pipe Seal by Polylok, and A-Lok X-Cel by A-Lok Products, Inc.
  - Department approved effluent filter installed in accordance with the product approval for the filter including a properly sized and located access opening for service and maintenance.
- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- When this product has an effluent filter installed in an interior wall, the space between the top of the interior wall
  and bottom of the tank cover must be sealed with a material that will withstand the environment in the tank and
  in a manor that will prevent waste from passing over the interior wall.

SBD-10564-E (N.10/97) File Ref: 05015401.DOC

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 When this product receives wastewater from dwellings and is used as a septic tank, it will produce an effluent quality with a maximum monthly average value for BOD5 of greater than 30 mg/L and less than or equal to 220 mg/L TSS, or greater than 30 mg/L or less than or equal to 150 mg/L TSS, and F.O.G. of less than 30 mg/L.

This approval supersedes the approval issued under product file number 20000781.

A copy of the approved plans and/or specifications is enclosed.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

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